BRUHATH BANGALORE MAHANAGARA PALIKE

Name of Work: Estimate for Providing SS Raillings and MS Gate for Indira Canteen at Pipeline Road in Ward No. 13.

							Estimate Cost:		360000.00
Sl No.	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	Providing and fixing M.S. Gate as per Chief Architect Drawing, using 50mm x 50mm 14 guage M.S. hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16 x 16mm Square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S. flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members asshown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, with lead and lift, loading and unloading charges, etc., complete as per specifiocation. **Page. No. 43 / Item. No. 7.37 PWD SR 2016-17**	Sqm							
			2	2.20	2.00		8.80		
	Basic Rate	2934.00					**8.80**	3168.72	**27885.00**
	Area Weightage @ 8%	234.72							
	Total	**3168.72**							
2	Providing and fixing 304 - grade stainless steel hand rails of 14-gauge pipes for Ramps staircase made out of stainless steel hallow pipes, using 50mm dia for verticals @1.60 mtr c/c fixed tot he ramps or steps by drilling with bolts and 100mm dia MS base plates 10mm gauge for fixing of Vertical pipes 4 - Nos anchor bolts & 40mm dia pipes fixed horizontally for 2-rows top, one pipes fixed with vertical pipes another one fixed with elbows and 25mm dia pipes are fixed horizontally for 2-rows below top measure @ equal intervals including cutting, welding, bending wherever necessary with suitable caps @ tops, bottoms & corners finishing with mat / shining etc., complete including cost and conveyance of all materials, labour for all items ofwork, HOM of equipment with all lead and lift, loading and unloading, transportation charges and all other incidental charges etc., complete as per specification and directions of the Engineer-in-charge of the work. Ramps or Staircase for physically challenged.	m							
			1	11.80		0.90	10.62		
			2	13.50		0.90	24.30		
			1	11.60		0.75	8.70		

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Sl No.	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Basic Rate	5821.00					43.62	6286.68	274225.00
	Area Weightage @ 8%	465.68							
	Total	**6286.68**							
3	Providing and fixing Granite Benches including coat of materials labour as per specification (Data Rate Approved)	Nos							
			6				6		
							6	9500.00	**57000.00**
	Approved Rate	9500.00							
	Sub Total								**359110.00**
	Miscellaneous and unforeseen charges	LS							**890.00**
								Total	**360000.00**

Rupees Three Lakh(s) Sixty Thousand Only

Certificate:

1 The work spot has been inspected and the work is found necessary.

2 This estimate is prepared as per PWD SR of 2016-17.

3 The provisions were made in this estimate are necessary and adequate.

4 This works come under B.B.M.P. limits.

Assistant Engineer
Ward No. 13

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Shettyhalli Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Dasarahalli Division

ಸಂ. EE/DD/AS/06 ದಿನಾಂಕ: 12/06/17
ರೂ. Three lakh Sixty Thousand only
ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ
ಕಾರ್ಯಪಾಲಕ ಅಧಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು.

ಸಂ. EE/DD/TS/06 ದಿನಾಂಕ: 12/06/17
ರೂ. Three Lakhs Sixty Thousand only
ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ
ಕಾರ್ಯಪಾಲಕ ಅಧಿಯಂತರರು
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